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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/582,796	08/23/2000	Andrew Robin Searle	938 26 005	2838

23935 7590 10/04/2005

KOPPEL, JACOBS, PATRICK & HEYBL  
555 ST. CHARLES DRIVE  
SUITE 107  
THOUSAND OAKS, CA 91360

EXAMINER
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GALL, LLOYD A

ART UNIT	PAPER NUMBER
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3676

DATE MAILED: 10/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**Office Action Summary**

Application No.

09/582,796

Applicant(s)

SEARLE ET AL.

Examiner

Lloyd A. Gall

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 02 May 2005.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 62-67, 123-126, 128, 130-132, 134 and 136 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 62-67, 123-126, 128, 130-132, 134 and 136 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 10 February 2003 and 23 August 2000 is/are: a) ☐ accepted or b) ☒ objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some \* c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- |  |   |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892)   | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                   | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)             |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)<br>Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____  |

### DETAILED ACTION

It is noted that the drawings filed on 8/23/00 and 2/10/03 are objected to, since they are subject to the objections by the draftsman, form PTO-948 attached to paper no. 16. These objections must be addressed in response to this Office action.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 62-67, 123, 128, 130-132, 134 and 136 are rejected under 35 U.S.C. 102(e) as being anticipated by Cassidy et al.

Cassidy et al teaches a security system including a microcontroller in figure 1 for a lockable container for bank notes which includes a spoiling means, the system monitors the container between the first and second locations (docking stations) as well as its transit on a delivery vehicle. As disclosed throughout the specification, the system of

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Cassidy is capable of being programmed to provide any well known communications/validate identities...etc., including a temperature sensor 68 such that any attempt to tamper with the container may activate the dye dispenser (see the last line of the abstract). It is further noted that the ATM and vehicle/transportation means are not being regarded as positively claimed. All limitations thereto are regarded as intended use, and are of no patentable significance. Further, it is submitted that the security system of figure 1 of Cassidy et al is clearly capable of "communicating" with any other security system. Accordingly, the system of Cassidy possesses the same capability which is claimed in claim 62, line 2 and claim 124, line 2, for example. It is further noted that "either one...protecting the cash cassette" in claim 123, lines 10-11 is regarded as a structurally unsupported functional limitation of no patentable significance, as well as being a broad functional limitation.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 124-126 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cassidy et al in view of Boutroy.

Boutroy teaches locking and monitoring a container within a transit vehicle as disclosed on page 14, lines 1-10. It would have been obvious to one of ordinary skill in the art at the time the invention was made to include a locking feature within the delivery vehicle

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of Cassidy, in view of the teaching of Boutroy, to optimize the security of the system of Cassidy.

Applicant's arguments filed May 2, 2005 have been fully considered but they are not persuasive. In response to applicants' remarks, it is first noted that page 6, the second full paragraph, the last two lines thereof clearly set forth that the ATM, vehicle, vehicle controller or second vehicle controller are not a part of the claimed CTCSS. It is noted that page 7, lines 1-12 further place patentable significance with an ATM, and indicate that the claim language requires communication between the security device in the ATM and the transportation means. It is submitted that the remarks are of no patentable significance, as they do not clearly set forth the patentable distinction of claimed elements which are being positively claimed, and argue intended use with inferentially claimed structure.

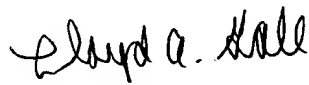
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lloyd A. Gall whose telephone number is 571-272-7056. The examiner can normally be reached on Monday-Friday, 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on 571-272-6843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LG LG  
September 29, 2005

  
Lloyd A. Gail  
Primary Examiner